Henry J. van Weelderen

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EDUCATION

University of British Columbia

Vancouver, British Columbia

• Bachelor of Computer Science with a Minor in Data Science

2024 - Present

o First year: 3.95 GPA, Dean's List

o Active participating member of AI Club

Rundle College (www.rundle.ab.ca)

Calgary, Alberta

Grade 10-12 academic average: 90%, Honors with Distinction
Alexander Rutherford Achievement Scholarship recipient

2011 – 2024

- Rundle Robotics Team, Lead Coder (Java), Grades 10, 11, and 12
 - o FIRST Robotics organizes annual regional invitational competitions in which teams must build and code an omnibus capable robot of executing multiple tasks in a 3v3 competition
 - Used multiple library structure in Java to code for a multi-directional, basketball shooting robot to score
 - o Grade 10: Pacific Northwest Division (29 teams), Second Place
- Rundle Sr. Boys Basketball team, Starting Center, Grades 11 and 12

EXPERIENCE

Calgary Golf & Country Club, Grounds Crew

Calgary, Alberta

 Member of grounds crew team to efficiently and effectively maintain the facilities of a 115+ year old private golf course Summer 2024, Summer 2025

Calgary Stampede, Guest Services

Calgary, Alberta

• Customer service roles at various facilities on the grounds

Summer 2023

One Exchange Corporation, Java Programmer/Coder

Calgary, Alberta

Responsible for troubleshooting a commodity trading platform utilizing Java platform,
Surfacking and communicating deficiencies of newly proposed functions prior to external client uploads

Summer 2022

Required ongoing communication, prioritization and team planning processes

Calgary Sport & Entertainment Group, Bar Assist

Calgary, Alberta

Provide bartender support during Calgary Flames NHL playoffs

Spring 2022

SKILLS

- Proficient in various programming languages such as Python, Java, JavaScript, R, CSS, HTML, and C#
- Proficient in the use of multiple libraries such as Django, PyGame, Pandas, and Selenium
- Proficient in the use of APIs